

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 7:05 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 1068 Const Calendar Day: 641

Date: 07-Mar-2014 Friday

Inspector Name: Brignano, Bob

Title: Transportation Engineer

Inspection Type:

Shift Hours:

Break:

Over Time:

Federal ID:

Location:

Reviewer: Schmitt, Alex

Approved Date:

Status: Submit

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM

12 PM

4PM

Precipitation

Condition clear

Working Day ☒ If no, explain:**Diary:**

Dispute

General Comments

CCO 314, SAMPLING AND TESTING A354 GRADE BD MATERIAL:

ABF Engineer Kelvin Chen is working part time in the field and office on CCO 314.

Ironworker Barry Rothman is working an 8-hour shift 0700 through 1530 today on CCO 314. He does not work all day on CCO 314, leaving the site about 1330. His work on non-CCO 314 operations are not covered by this diary.

In the morning at TR 10, the ironworker completes grinding of the paint for MT. This is completed about 1000. Both TR's 10 and 11 are ready for MT, but it due to the need to schedule this in advance, it is not scheduled to happen until next week. In the later part of the morning, the ironworker cleans up the tools at TR 10 and 11 from this week's operations to remove paint for MT. Also later in the morning and in the afternoon, materials are moved. This is a continuation of work that hasn't happened since Monday and involves moving pallets of sandbags and dirty water from the test rig area.

A generator – Whisperwatt 7000 – ABF ID 002343 is used most of the day. Another generator – Whisperwatt 7000 – ABF ID 002341 is on idle/standby at the work area and is not used today. A Kubota cart is used by the ironworker today. An oxyacetylene torch is on idle/standby at the work area and is not used today. Grinders are used for much of the day. A compressor – IR P185R ABF ID 002078 is on idle/standby at the work area and is not used today. A welding machine – Lincoln Electric Vantage 500 ABF ID 000073 is on idle/standby at the work area and is not used today. A small forklift is used for about a half day.

Note that there is k-rail at this work area. Some of the k-rail is rented and addressed by the rental agreement. Some of the k-rail is ABF's k-rail used on site and paid as rented from ABF on a daily basis. To elevate the k-rail, crane mats and timber blocking (12x12's) are in use. The k-rail quantities are as follows:

10' bought k-rail = 20 pieces

10' ABF k-rail = 4 pieces

20' rented k-rail = 16 pieces

20' ABF k-rail = 19 pieces

Note that this includes three 20' ABF k-rail between the CCO 314 work area and FW Spencer's yard, with that k-rail being in place prior to the CCO work and not related to CCO 314.

The agreed extra work with ABF is as follows:

Engineer Kelvin Chen - 0.5 hr



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Inspector Name Brignano, Bob

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Friday

Ironworker Barry Rothman - 6 hrs

Small Forklift - 2 hrs

Kubota Cart - 6 hrs

Radios (1 radio) - 6 hrs

Generator (110 kW) - 6 hrs

Grinder - 4 hrs

Vacuum - 1 hr

k-rail: 16 pcs @20' and 4 pcs @10'

Crane Mats (12x12 - 5'x16') - 4 pcs

Crane Mats (12x12 - 5'x7') - 2 pcs

Crane Mats (12x12 - 5'x8') - 11 pcs

See the attached Extra Work Order - Signed with ABF for CCO 314 work